

GMS PCT01-215A01-P331



General Description:

GMS PCT01-215A01-P331 is one of 21.5" Windows All in One Wall mounting LCD Touch monitor that using the projected capacitive touch technology, it supports Win7, Win8, Android & Linux by multi-touch function, widely apply to various industrial, commercial and medical devices.

Super slim design, 100% pure flat, narrow bezel, it totally suits commercial & industrial applications.

Technical details

Product	21.5" Windows PCAP touch Panel PC	
21.5" LCD Panel Specification	Display Ratio	16:9
	Backlight	LED
	MTBF	50,000Hrs
	Active Area	476.64(H)×268.11(V) mm
	Viewing Angle	89° /89° (Left / Right), 89° /89° (Vertical / Horizontal)
	Support Color	16.7M colors
	Optical Response Time	Typ.14ms
	White Luminance	Typ.250cd/m2 (after 3mm PCAP Touch Min. 220cd/m2)
	Contrast Ratio	Typ.1000:1
	Electrical Interface	LVDS
	Display Resolution	1920*1080 (60/70Hz)
21.5" PCAP Touch	Type	Projected Capacitive Multi-Point Touch Panel
	Size	21.5inch
	Active Area	476.50mm x 268.00
	Total Thickness	3mm
	Hardness	7H
	Anti-vandal Treatment	Chemical strength
	Consumption	≤0.3W
	Interface Type	USB2.0
	Touch Points	10 points
	Response Time	≤10ms
	Linearity	≤2%
	Minimum Touch Diameter	1.5mm
	Touch Strength	≤10g
	Touch Panel Life Time	≥200 million touches
Touch Operation	Finger or touch pen	
Compatible O/S	WinXP, Win7, Win8, Windows 10, Android, Linux	
21.5" panel PC Specification	Outline Dimension	508.40mm×305.00mm×56.20mm
	Product Construction	100% True Flat surface
	Product Color	Black with galvanized silver
	Environment Parameter	Operation: 0~+50°C Storage: -20~+70°C Operating Humidity: 20%~90%
	Interface	1*DC, 1*HDMI, 1*VGA, 2*USB 3.0, 2*USB2.0, 1*RJ45, 2*Audio
	Installation	VESA 100mm
	Heat Radiation	Natural Air Cooling
	Input Voltage	AC100~240V
	Warranty	1 Year
	Certification	CCC, CE, FCC, EMC, RoHS

All in One Configuration

Windows Main board	CPU	6th Generation Intel® Core™ i5 Processors i5-6200U (2.3~2.8GHz)
	RAM	16G (DDR4-2133)
	Flash memory	256 G SSD
	Processor Graphics	Intel® HD Graphics 520
	Loud speaker	8Ω/5W *2
	O/S	Windows 10 Professional Edition

Product Photos



Technical drawing

